

100 →

100 is a schematic diagram of a system 100 for authenticating a user to a computer 110. The system 100 includes a computer 110, a narrow IR beacon 112, and four smart badges 102, 104, 106, and 108. The computer 110 includes an OS Logon 118, a Graphical Identification and Authentication (GINA) Interface 116, and a System Service 114. The narrow IR beacon 112 is connected to the System Service 114. The smart badges 102, 104, 106, and 108 are connected to the narrow IR beacon 112 via a narrow IR link 120. The smart badge 102 is connected to the narrow IR beacon 112 via a narrow IR link 111. The smart badge 104 is connected to the narrow IR beacon 112 via a narrow IR link 120. The smart badge 106 is connected to the narrow IR beacon 112 via a narrow IR link 120. The smart badge 108 is connected to the narrow IR beacon 112 via a narrow IR link 120.

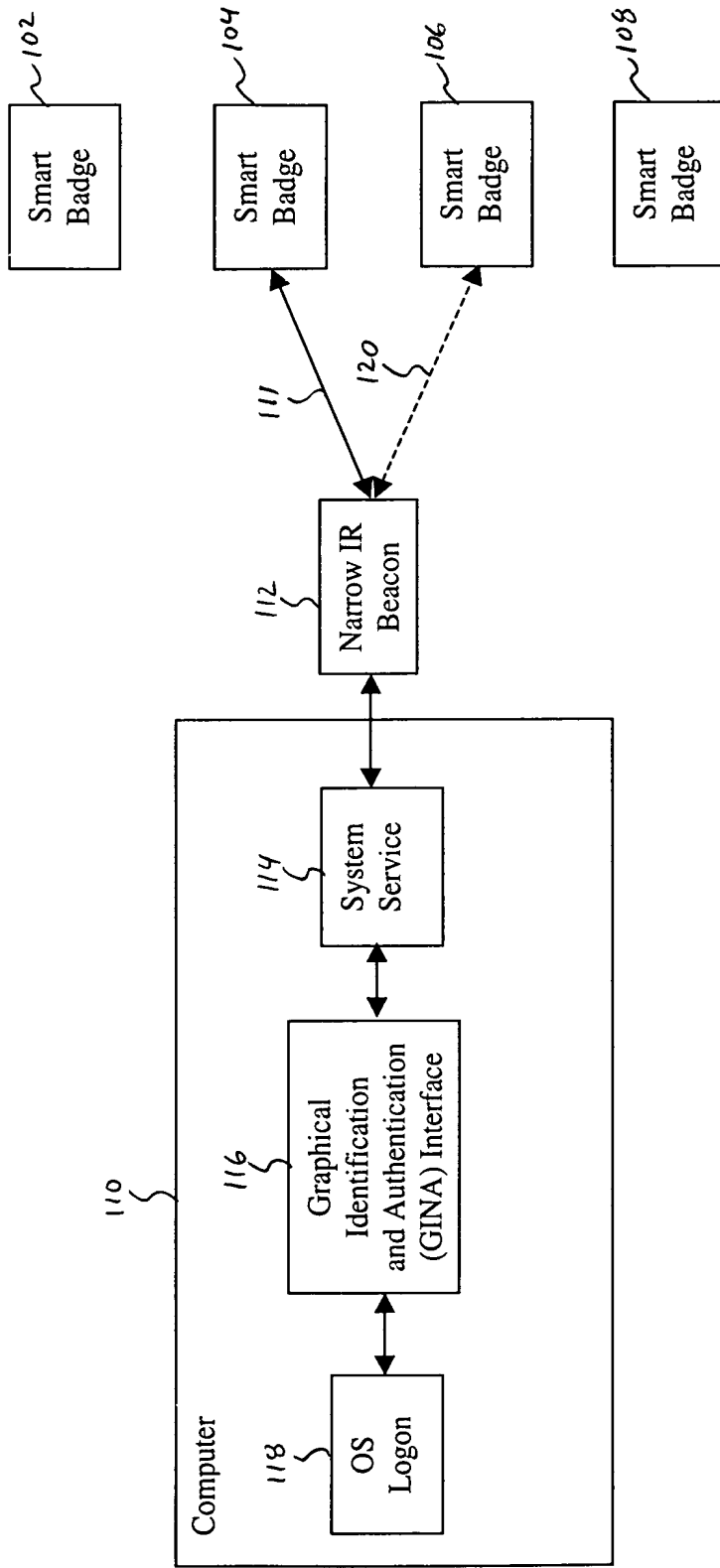


Fig. 1

200

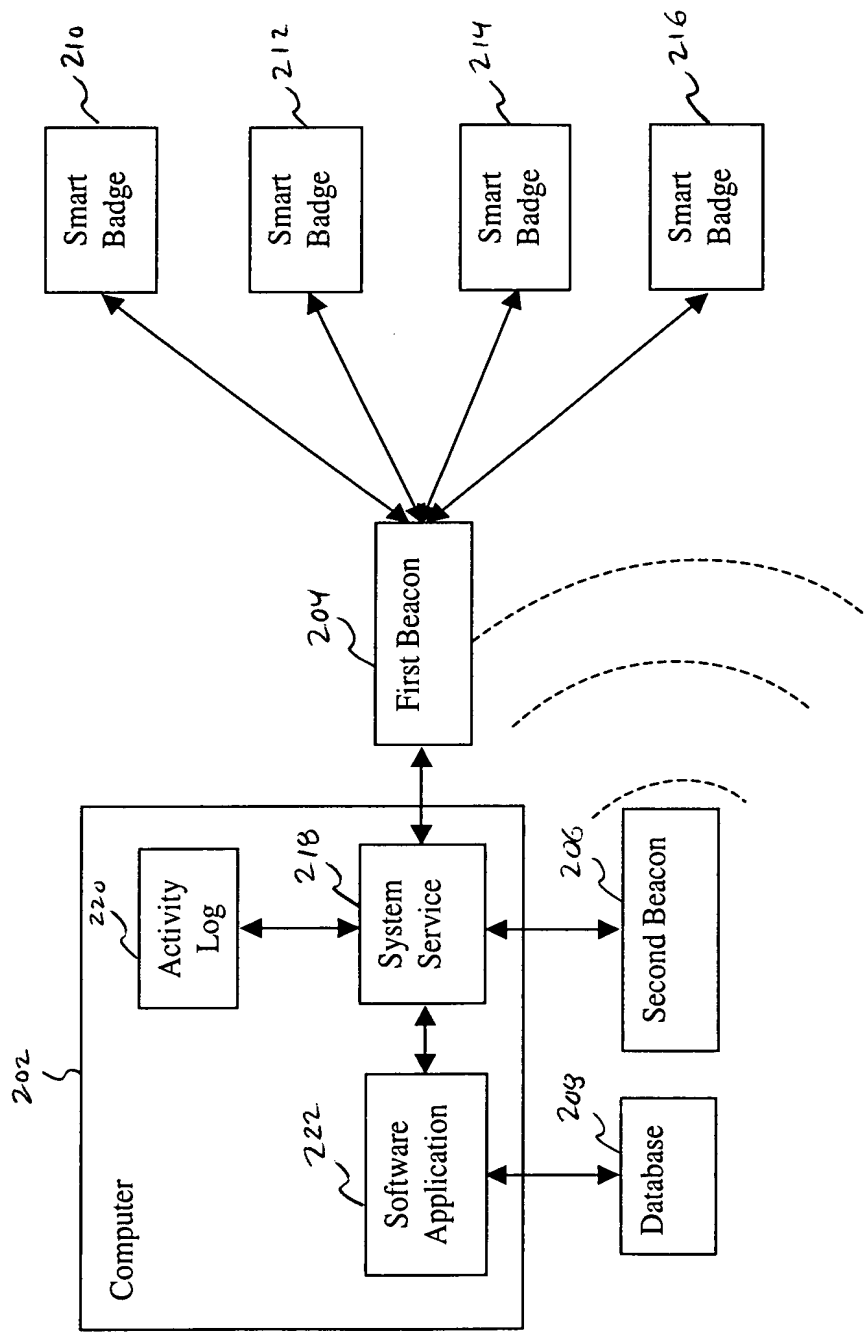


Fig. 2

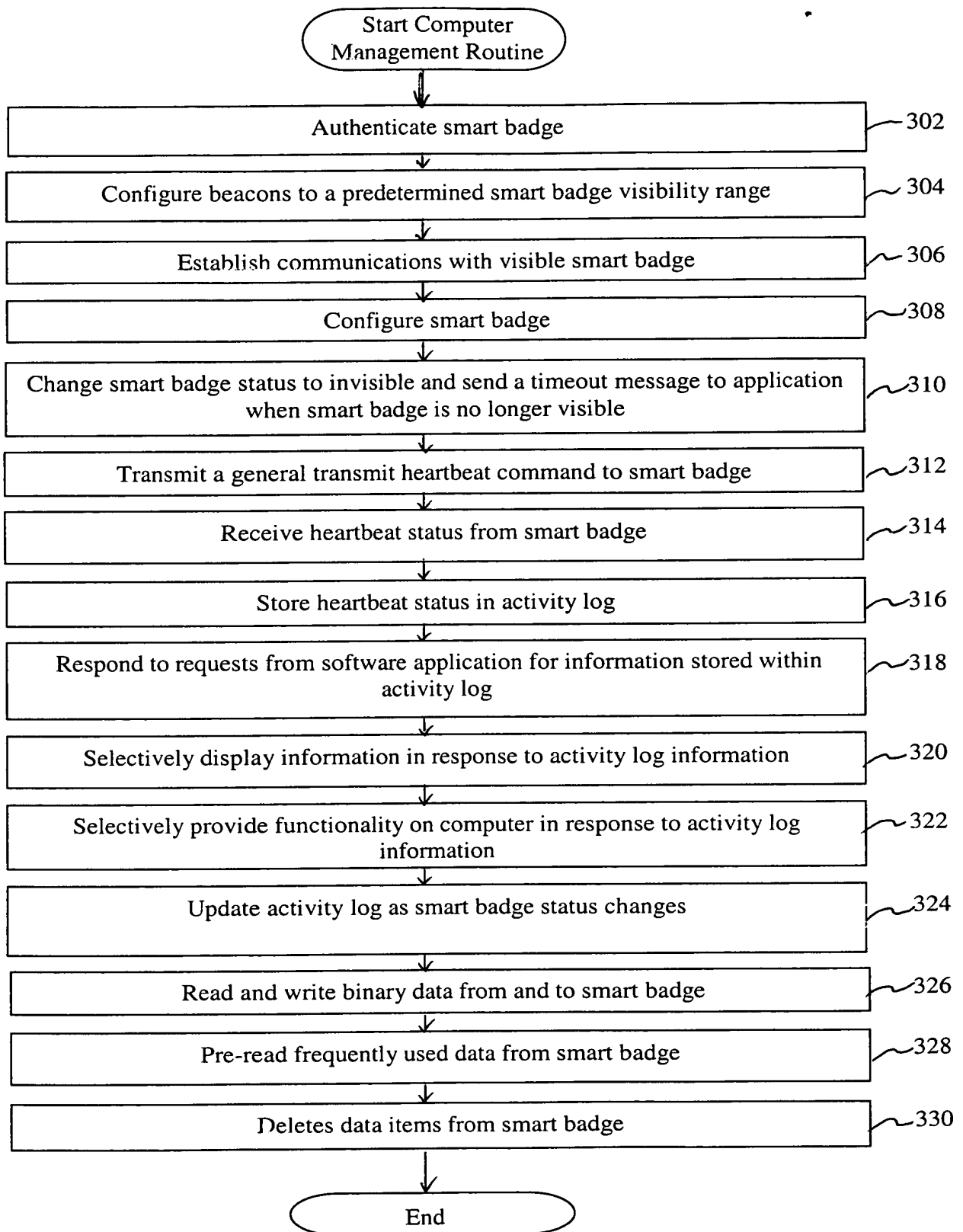


Fig. 3